

FlatDeck

The first webbing furling systems

Design by Facnor

EFFORTLESS

FlatDeck is the first furling system fitted with a webbing. This great Facnor innovation offers safe and easy headsail furling: no reefing line overriding and an important torque. Overall, with the FD low profil drum, you benefit from a maximum luff !



>> NO OVERLAPPING FURLING LINE



WEBBING

>> WEBBING TO FURLING LINE SWIVEL

webbing



rope

SPECIALY DESIGNED STANCHION BLOCKS



Special blocks fitted with adapted sheave for webbing and rope.

furling line

SAFETY

No risk of overriding :

The webbing is guided evenly and smoothly onto the drum. This eliminates overrides as the webbing lays flat inside the drum.



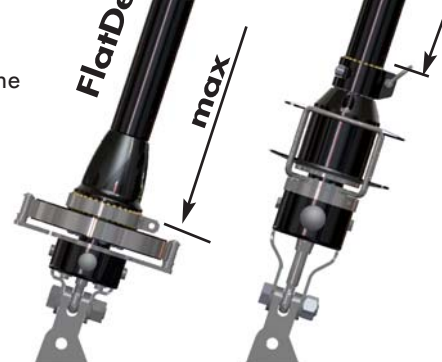
INNOVATION

This new webbing concept illustrates our commitment to innovation and design in the furling system manufacturing. All the kit elements have been carefully designed for easy and simple use featuring; new webbing to furling line swivel, adapted stanchion blocks, large diameter drum and torlon ball bearings.



PERFORMANCE

Maximised luff thanks to the low profile drum and the Genoa tack and foot lay close to the deck. The Flat Deck offers 20 cm of additional luff length compared to an equivalent classic drum style furler.



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facnor®
FURLING SYSTEMS

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>> EASY ROTATING

OF THE HALYARD SWIVEL



- 3 levels of Torlon® balls;
- light and sturdy (new design).



Maximum furling power
 (When you start furling in, you benefit from a maximum power (pict1))

>> ELLIPTICAL "R" SECTIONS

These aerodynamic sections offer good air flow over the foil and the double luff groove allows for easy headsail changes.



>> Maintenance free

- No specific maintenance necessary (Torlon® balls);
- Access to ball bearings (secured by screws).

>> LS/LX Evolution into FlatDeck

The new FlatDeck system has been cleverly designed to give Facnor customers the possibility to upgrade their classic Facnor furling system* to a new FD drum.

* LS/LX/RX

>> 360° rotating tack fitting

Fitted with torlon® balls, this system takes up automatically the sail fullness when furling and offers a better sail shape when remove partially furled.



>> PRE- FITTED WEBBING/LINE KIT

- Swivel (Stainless steel / bronze);
- Webbing (from 10 to 27 m.)
- Standard furling line;
- Special blocks;
- Leadblocks.

WEBBING TO FURLING LINE SWIVEL

This high resistance swivel (more than 1 ton load) prevents the webbing from twisting. The uncluttered design of the swivel guarantees a free run.



>> Safe webbing

High load webbing (more than 2 ton load).

FD Webbing furling system
 Racing / Cruising navigation program

Parameters / Model	FD 110	FD 190	FD 230	FD 310
Boat Length (feet) (meters)	26' à 29' 8 to 9 m	29' à 39' 9 to 12 m	36' à 42' 11 to 13 m	41' à 60' 12,5 to 18 m
Forestay ø (mm)	ø 6 or 7*	ø 8*	ø 10*	ø 12,7*
Sections	R14	R24	R26	R34

* removable eye or turnbuckle

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